

Title (en)  
HEAT-ACTIVATABLE SILOXANE-BASED ADHESIVES

Title (de)  
WÄRMEAKTIVIERBARE KLEBSTOFFE AUF SILOXANBASIS

Title (fr)  
ADHÉSIFS À BASE DE SILOXANE THERMOACTIVABLES

Publication  
**EP 2870213 B1 20181219 (EN)**

Application  
**EP 13813990 A 20130626**

Priority  
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Abstract (en)  
[origin: WO2014008064A1] Heat-activatable siloxane-based adhesive articles include a substrate and a heat-activatable adhesive layer that includes a hot melt processable siloxane-based elastomeric polymer. The siloxane-based elastomeric polymer is a urea-containing segmented copolymer or an oxamide-containing segmented copolymer. The adhesive layers are substantially free of tackifying resins and are non-tacky and non-adhesive until heated to a temperature of at least 50C. The adhesive layers may be optically clear and may have a microstructured surface.

IPC 8 full level  
**C09J 7/10** (2018.01); **C08G 77/455** (2006.01); **C09J 7/35** (2018.01); **C09J 183/04** (2006.01); **C09J 183/10** (2006.01)

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